

## Legislative Council Staff

Nonpartisan Services for Colorado's Legislature

# **Fiscal Note**

**Drafting Number:** LLS 21-0514 **Date:** February 17, 2021 **Prime Sponsors:** Rep. McKean Bill Status: House Energy & Environment Fiscal Analyst: Christina Van Winkle | 303-866-6289 Christina.VanWinkle@state.co.us DEFINE PUMPED HYDROELECTRICITY AS RENEWABLE ENERGY **Bill Topic:** Summary of ☐ State Revenue ☐ TABOR Refund **Fiscal Impact:** □ Local Government □ State Transfer ☐ Statutory Public Entity This bill removes an existing restriction on pumped hydroelectricity generation as a source of recycled energy, which is included in the definition of an eligible energy resource under the renewable energy standard statute. It will minimally increase state workload in FY 2021-22 only. **Appropriation** No appropriation is required. Summary: **Fiscal Note** This fiscal note reflects the introduced bill.

### **Summary of Legislation**

This bill removes an existing restriction on pumped hydroelectricity generation as a source of recycled energy, which is included in the definition of "eligible energy resource" under the renewable energy standard statute.

### **Background**

Status:

Under the renewable energy standard, each electricity provider in the state of Colorado, other than municipally-owned utilities that serve 40,000 customers or fewer, is required to obtain a minimum percentage of their electricity from eligible energy resources. Eligible energy resources include recycled energy and renewable energy resources. Under current law, pumped hydroelectricity generation is excluded from the definition of recycled energy and therefore does not contribute to an electricity provider's minimum percentage requirements under the renewable energy standard. This bill removes that exclusion.

#### **State Expenditures**

This bill will minimally increase workload for the Department of Regulatory Affairs. The bill will require a minor change to the Public Utility Commission's rules regarding the renewable energy standard, but the change can be made in the ordinary course of business.

#### **Effective Date**

The bill takes effect 90 days following adjournment of the General Assembly sine die, assuming no referendum petition is filed.

#### **State and Local Government Contacts**

Colorado Energy Office Information Technology Law Regulatory Agencies